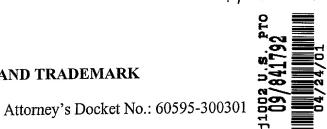


IN THE UNITED STATES PATENT AND TRADEMARK

Box New Patent Application Assistant Commissioner for Patents Washington, D.C. 20231



FILING TRANSMITTAL

Transmitted herewith for filing in the Patent Application of Khoi Nhu Hoang

Fo	or: "UNIVERSAL DIGITAL BROADCAST SYSTEM AND METHODS"							
	ENCLOSURES							
	8 sheets (Figs. 1 - 8) of ⋈ informal/ formal drawings; A Declaration, Power of Attorney & Petition (⋈ signed/ unsigned); A postcard for return to us as proof of receipt of the referenced documents. and							
	1000 11000 11000							
TYPE OF FILING								
	This application claims the benefit of an earlier filed U.S. Patent Application (35 USC 120). This application claims the benefit of the priority date of an earlier filed provisional patent application (35 USC 119).							
	This is an application filed pursuant to 37 CFR 1.53, permitting receipt of a filing date upon filing of specification, claims and drawings, if required, with applicant being given a period of one month from the date of notice to file the fee and oath or declaration.							
	In the event any parts of this application are missing, please treat this as a filing under 37 CFR 1.53 as defined just above.							
CERTIFICATE OF MAILING (37 CFR 1.10(a))								
CERTIFICATE OF MAILING BY "EXPRESS MAIL" - Rule 10: I hereby certify that this correspondence is being deposited on April 24, 2001 with the U.S. Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 as Express Mail No. EL745057843US addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 Date: April 24, 2001								
Date: April 24, 2001 Cheryl Ann Rogers								

FEE CALCULATION

The filing fee has been calculated as shown below:

				SMALL ENTITY OR		OR	OTHER THAN A SMALL ENTITY	
BASIC FEE Design Patent				\$160	\$		\$320	\$
BASIC FEE Utility Patent				\$355	\$		\$710	\$710
EXTRA FEES				RATE	FEE		RATE	FEE
Total claims	23	minus 20 =	3	x9 =	\$		x18=	\$54
Independent Claims	4	minus 3 =	1	x40 =	\$		x80 =	\$80
Multiple Dep. Claim	•			+135 =	\$		+270 =	\$
Assignment				+40 =	\$		+40 =	\$40
Rule 53 Surcharge				+65 =	\$		+130 =	\$
TOTAL					\$0			\$884

IOIAL	FEE PAYMENT				
	Attached is Check No. 125718 in the sum of \$884 to cover the filing fee. Please charge Account No. 02-3964 the sum of \$				
	FEE DEFICIENCY				
	Please charge Account No. 02-3964 in the sum of \$				
	The Commissioner is authorized to charge (or credit any overpayment) to deposit accounts No. 02-3964:				
	 □ Any additional filing fees required under 37 CFR 1.16, except Rule 53 filings, which will be paid within the time permitted by PTOL 1533. □ Assignment Recordal fees. 				
	The filing fee and surcharge under 37 CFR 1.16, patent application processing fees under 37 CFR 1.17 and patent issue fees under 37 CFR 1.18 are intended to be paid by our firm as they arise. As no abandonment is intended by any inadvertent nonpayment of fees, the Commissioner is hereby authorized to charge payment of such fees as from time to time come due, if not paid prior to due date to our Deposit Account No. 02-3964.				
	Respectfully submitted,				
Dated	Example 24, 2001 Brian R. Coleman Reg. No. 39,145				

OPPENHEIMER WOLFF & DONNELLY LLP

1400 Page Mill Road Palo Alto, CA 94304 Tel: (650) 320-4000

Fax: (650) 320-4100

Attorney Docket No.: 60595-300301 (PREDP003) PATENT FILING TRANSMITTAL